

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

REC'D 2'6 NOV 2003

								the work	,
Applicant's or agent's file reference P200200478 WO		FOR FURTHER AC	CTION	See Notification Preliminary Exe				7446)	
	_ •	lication No.	International filing date	(day/mon	nth/year)		date (day/mo	onth/year)	
PCT/EP03/02262 05.03.2003		05.03.2003			22.03	.2002			
Internation G06F3/0		ent Classification (IPC) or be	oth national classification a	and iPC					
Applicant SONY E	RICS	SON MOBILE COMM	IUNICATIONS AB et	al.					
		national preliminary examend is transmitted to the				rnationa	I Preliminan	y Examin	ing
2. This	s REP	ORT consists of a total of	of 5 sheets, including th	nis cove	r sh ee t.				
	bee	report is also accompar n amended and are the Rule 70.16 and Section	basis for this report and	l⁄or shee	ets containing re	ectification	ons made b		
٠ ن با	se an	nexes consist of a total o	of sheets.						
,-									•
· .									
3. This	s repo	rt contains indications re	lating to the following it	ems:					
1	\boxtimes	Basis of the opinion							
11		Priority							
III		Non-establishment of	opinion with regard to n	ovelty, i	nventive step a	nd indu	strial applica	ability	
IV		Lack of unity of inventi	on						
V	×		inder Rule 66.2(a)(ii) wi ons supporting such sta			ventive	step or indu	strial appl	licability;
VI		Certain documents cite	ed						
VII		Certain defects in the i	nternational application	}					
VIII		Certain observations o	n the international appl	ication					
Date of sul	omissio	on of the demand		Date of	f completion of thi	ls report			
03.10.20	03			25.11	.2003				
		g address of the internation ining authority:	al	Authori	zed Officer				A JUSTICES MODE
	Eu D-8	ropean Patent Office 80298 Munich 1. +49 89 2399 - 0 Tx: 5236	56 epmu d	Wikar	nder, A				
		x: +49 89 2399 - 4465	•	Teleph	one No. +49 89 2	399-253	3	'	SAN EMO TO THE PARTY

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/EP03/02262

I.	Basis	of	the	repoi	t
----	--------------	----	-----	-------	---

1. With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	Des	cription, Pages						
	1-21	•	as originally filed					
	Clai	ms, Numbers						
	1-35		as originally filed					
	Dra	wings, Sheets						
1/5-5/5			as originally filed					
2.	With lang	n regard to the langu a juage in which the inte	age, all the elements marked above were available or furnished to this Authority in the ernational application was filed, unless otherwise indicated under this item.					
	The	se elements were ava	ailable or furnished to this Authority in the following language: , which will be a second or furnished to this Authority in the following language:					
☐ the language of a translation			nslation furnished for the purposes of the international search (unc seasch (unc					
		the language of publ	ication of the international application (under Rule 48.3(b)).					
		the language of a tra Rule 55.2 and/or 55.3	anslation furnished for the purposes of international preliminary examination (under 3).					
3.	With inte	n regard to any nucle rnational preliminary o	otide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:					
		contained in the international application in written form.						
☐ filed together with the inte			e international application in computer readable form.					
		urnished subsequently to this Authority in written form.						
		furnished subsequer	ntly to this Authority in computer readable form.					
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
		The statement that the listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.					
4.	The	amendments have r	esulted in the cancellation of:					
		the description,	pages:					
		the claims,	Nos.:					
		the drawings,	sheets:					

INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

International application No.

PCT/EP03/02262

5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)).	ve
------	---	----

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

No:

Yes: Claims

Claims

1-35

Inventive step (IS)

1-35 Yes: Claims

Claims No:

Industrial applicability (IA)

Yes: Claims

1-35

No: Claims

2. Citations and explanations

see separate sheet

EXAMINATION REPORT - SEPARATE SHEET

The examination is being carried out on the following application documents:

Text for the Contracting States:

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LT LU LV MC MK NL PL PT RO SE SI SK TR

Description, pages:

1-21

as originally filed

Claims, No.:

1-35

as originally filed

Drawings, sheets:

1/5-5/5

as originally filed

Reference is made to the following document: 1.

> D1: EP-A-1 085 40 (1996) MOBILE PHONES LTD) 21 March 2001 (2001-03-21)

Re Item V

- The document D1 is regarded as being the closest prior art to the subject-matter 2. of claims 1 and 18, and discloses a method of entering text into an electronic communications device similar to the claimed invention. Both D1 and the present application use the T9 technique (every key represents several letters and all possible combinations are compared with a vocabulary resulting in a list of allowable combinations) to obtain a list of possible syllables so the user can select one and display the Chinese characters (or other ideograms) corresponding to this selected syllable. The difference is that in the present application several syllables are presented and one is selected, whereas in the prior art the user only sees the selected syllable.
- 2.2 The effect is that the user can select one syllable from a list of syllables corresponding to a specific key sequence and after that select a character corresponding to that syllable and still see all the other syllables from the list. The problem solved may therefore be regarded as reducing number of key presses for

INTERNATIONAL PRELIMINARY **EXAMINATION REPORT - SEPARATE SHEET**

most characters and allowing browsing through characters corresponding to different syllables.

This is considered inventive in the sense of Article 33(3) PCT because the two step approach with a first selection from a predicted list of allowable syllables and a second selection of the Chinese character wanted is not disclosed in the available prior art. The closest prior art mentions the T9 technique as an alternative but not in combination with a selection from a list and further states that this technique would generate too long candidate lists and therefore no indication can be found in the prior art to adapt an existing embodiment so as to arrive at the claimed subject-matter.